2003 Report to Congress on the Impacts and Control of Combined Sewer Overflows and Sanitary Sewer Overflows

Stakeholder Meeting Agenda

June 24 – 25, 2003 Renaissance Hotel — Washington, D.C.

Purpose

CSO and SSO stakeholders from around the country will gather to:

- Discuss the data, report methodology, and analyses of the 2003 Report to Congress;
- Discuss implications of the major analyses in the report; and
- Discuss participants' experiences in controlling impacts from CSOs and SSOs.

Tuesday June 24, 2003

9:00 – 9:30	Welcome & Opening Remarks Jim Hanlon – Director, Office of Wastewater Management, U.S. EPA Linda Boornazian – Director, Water Permits Division, U.S. EPA
9:30 – 9:45	Goals and Agenda for the Meeting Linda Manning – Facilitator, SRA International
9:45 – 10:15	Background on the Report to Congress Kevin DeBell, Office of Wastewater Management, U.S. EPA Mr. DeBell will provide an overview of the legislative, regulatory, and programmatic background to the 2003 Report to Congress. He will provide an overview of the proposed methodology and key research questions.
10:15 - 10:30	Break
10:30 – 12:15	Discussion of the Characteristics of Sewer Overflows Kevin DeBell, Office of Wastewater Management, U.S. EPA Mr. DeBell will present draft research and analyses on constituents, frequency, volume, and location of CSOs and SSOs. He will also present information on the major causes of CSOs and SSOs. Facilitated discussion to follow.
12:15 – 1:15	Lunch
1:15 – 1:45	CSOs and SSOs in the Context of Water Programs G. Tracy Mehan III, Assistant Administrator, Office of Water, U.S. EPA Mr. Mehan will discuss how EPA's wet weather programs support the watershed

1:45 – 3:15 Environmental Impacts of Sewer Overflows

weather efforts.

Kevin DeBell, Office of Wastewater Management, U.S. EPA

Mr. DeBell will present draft research and analyses on the environmental impacts of CSOs and SSOs including: types of impacts, receiving water variability, and the national extent of impacts. Facilitated discussion to follow.

approach. He will also discuss the current status and future direction of EPA's wet

3:15 – 3:30	Break
3:30 – 4:30	Discussion of Environmental Impacts (continued)
4:45	Adjourn
Wednesday	y June 25, 2003
8:30 – 9:00	Welcome & Recap of Previous Day Jim Hanlon – Director, Office of Wastewater Management, U.S. EPA
9:00 – 9:15	Agenda Review for Day Two Linda Manning – SRA International, Facilitator
9:15 – 10:15	Human Health Impacts of Sewer Overflows Kevin DeBell, Office of Wastewater Management, U.S. EPA Mr. DeBell will present draft research and analyses regarding human health impacts of CSOs and SSOs including: pathogens present in overflows, exposure pathways, documented illnesses, and programs for monitoring, controlling, tracking, and reporting health effects of CSOs and SSOs. Facilitated discussion to follow.
10:15 – 10:30	Break
10:30 – 11:45	Human Health Impacts of Sewer Overflows (continued)
11:45 – 12:15	Technologies for CSO and SSO Control Kevin DeBell, Office of Wastewater Management, U.S. EPA Mr. DeBell will present draft research and analyses on technologies for controlling CSOs and SSOs, including effectiveness and cost. Facilitated discussion to follow.
12:15 – 1:15	Lunch
1:15 – 1:45	Discussion of Technologies (continued)
1:45 – 2:15	Resources Spent on CSO and SSO Controls Kevin DeBell, Office of Wastewater Management, U.S. EPA Mr. DeBell will present draft research and analyses on costs municipalities have spent to date to control CSOs and SSOs, the relationship to operations and maintenance and infrastructure improvements. Facilitated discussion to follow.
2:15 – 3:30	General Discussion & Questions Linda Manning – SRA International, Facilitator

3:30 – 3:45 Break

3:30 – 4:30 Closing Remarks and Next Steps

Jim Hanlon - Director, Office of Wastewater Management, U.S. EPA

2003 Report to Congress not otherwise covered in the meeting.

Mr. Hanlon will discuss the feedback received over the two-day meeting and how the feedback will be incorporated into the final version of the report.

Participants will have an opportunity to provide feedback and discuss topics related to the